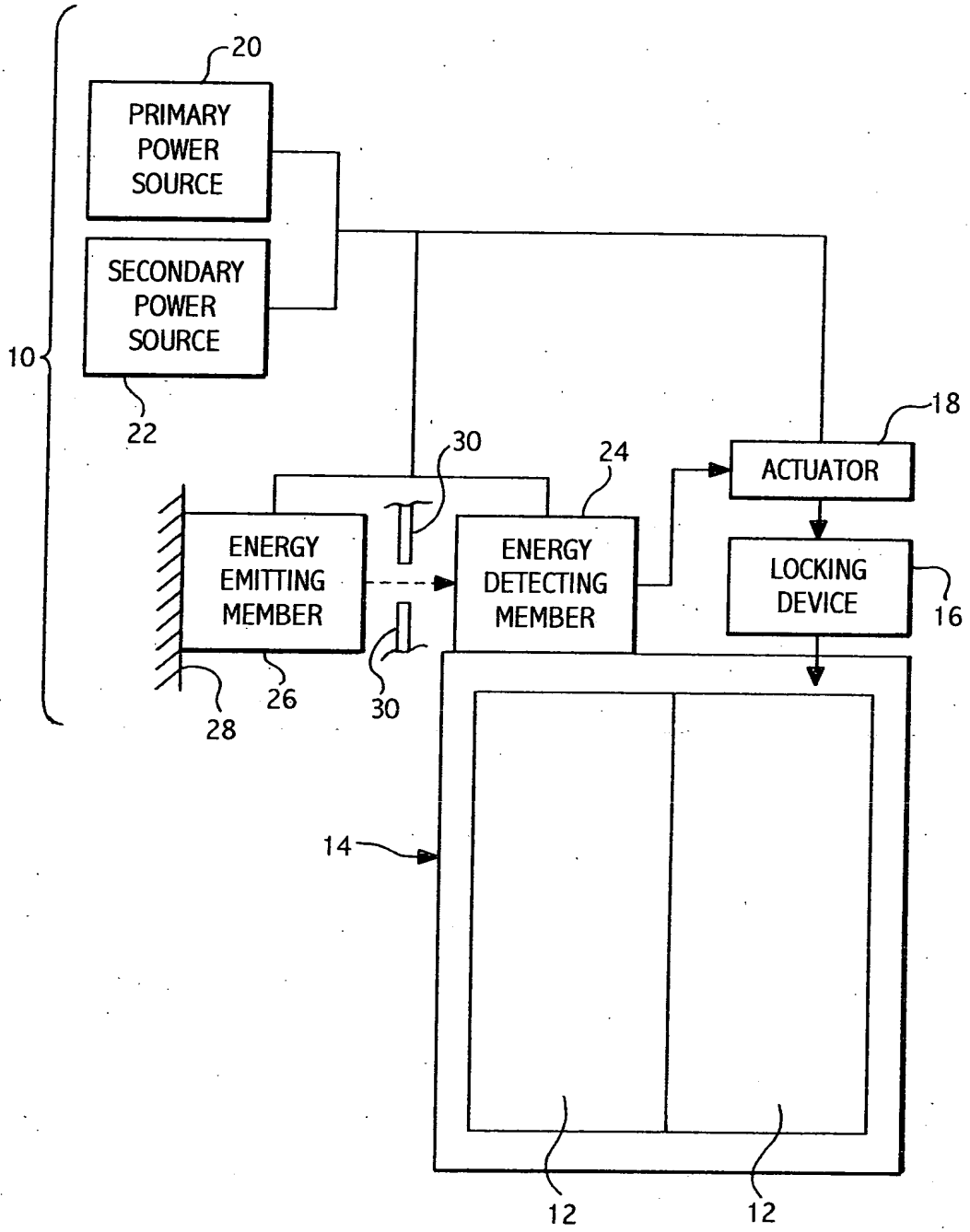
20
PRIMARY POWER SOURCE
SECONDARY POWER SOURCE
10
22
30
24
18
ACTUATOR
ENERGY EMITTING MEMBER
ENERGY DETECTING MEMBER
LOCKING DEVICE
16
28
26
30
14
12
12

FIG. 1

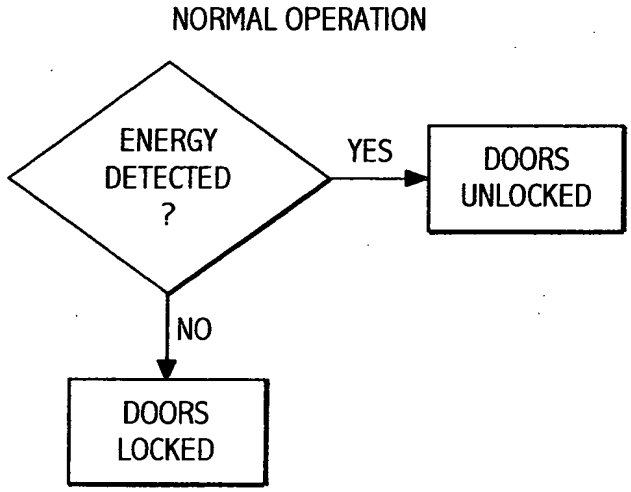
NORMAL OPERATION
ENERGY DETECTED ?
YES
DOORS UNLOCKED
NO
DOORS LOCKED

FIG. 2

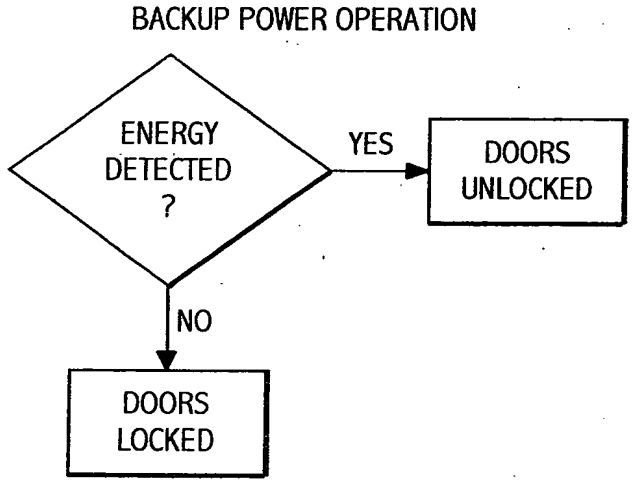
BACKUP POWER OPERATION
ENERGY DETECTED ?
YES
DOORS UNLOCKED
NO
DOORS LOCKED

FIG. 3